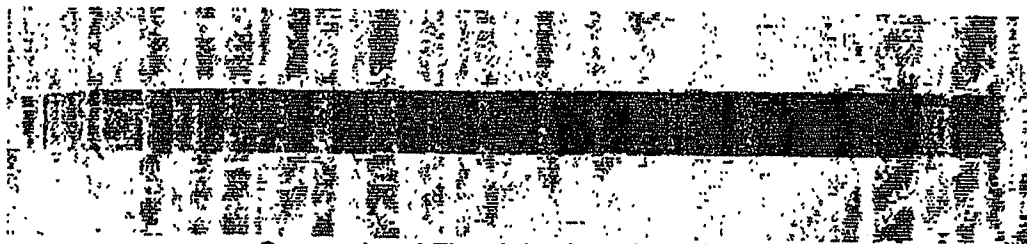


1/9

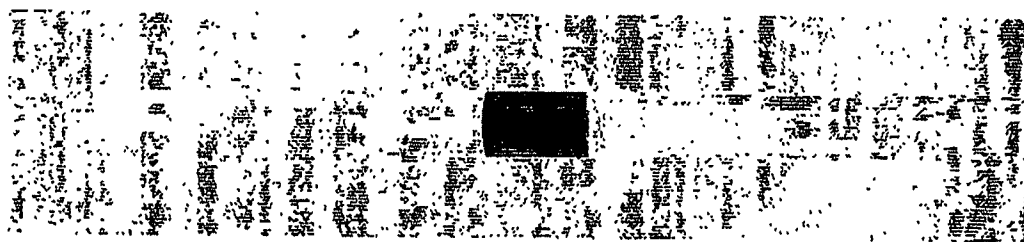
Replaced ↴



Conventional Flow Injection of μL of dye

FIG. 1A

Replaced ↴



Segmented Flow Injection as per the Present Invention

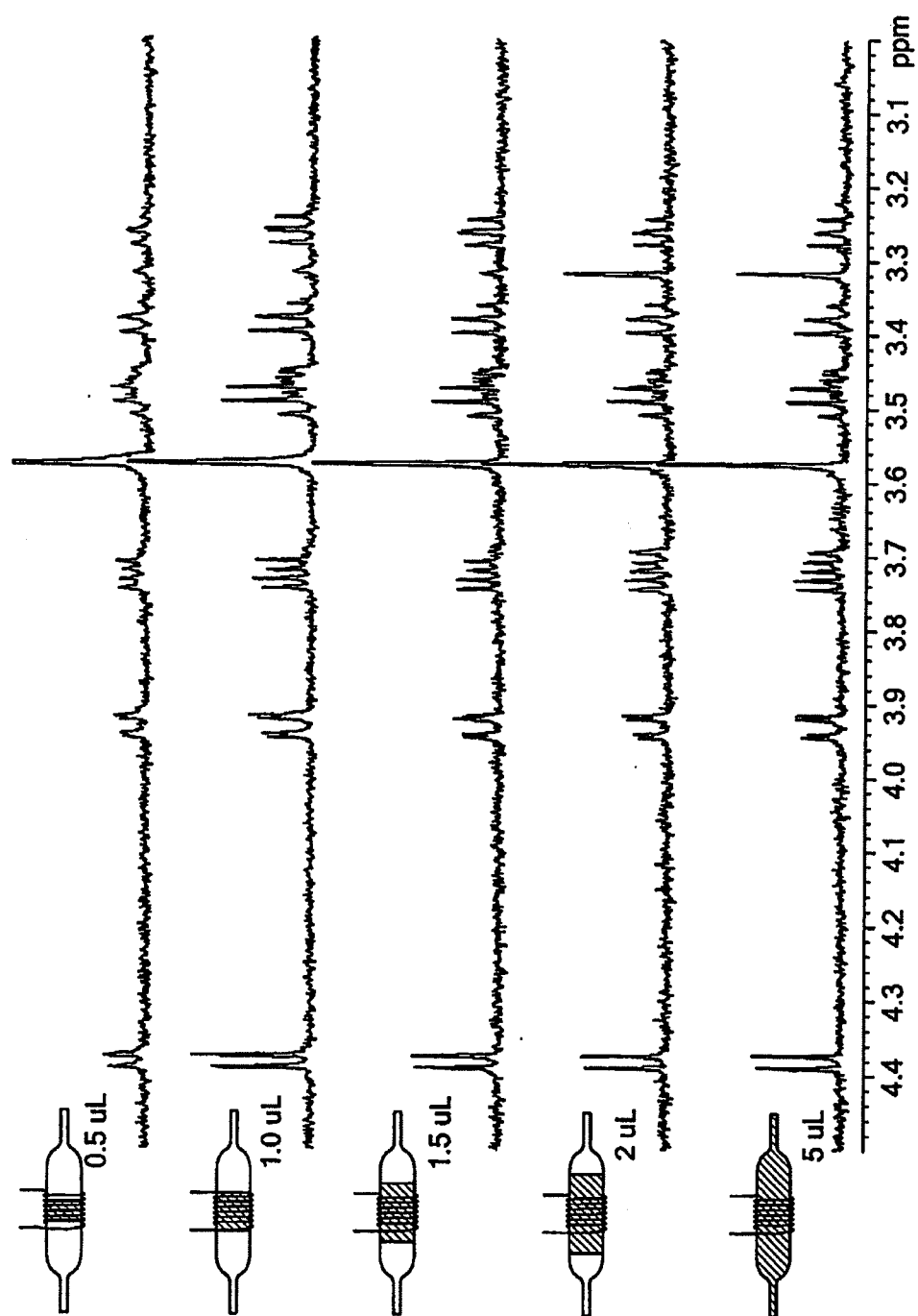
FIG. 1B

2/9

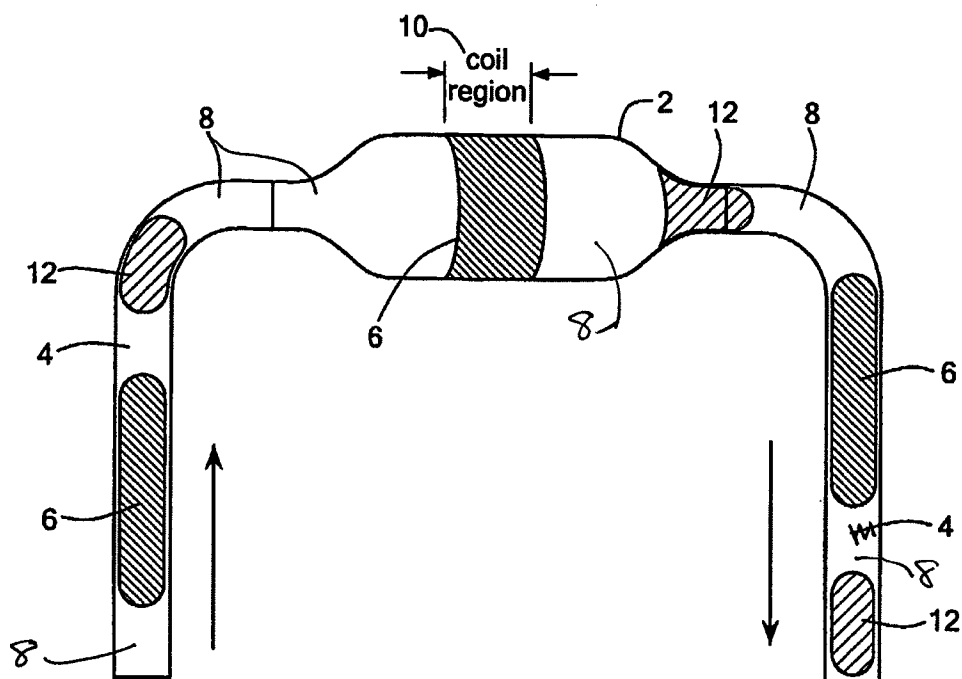
Replaced
→



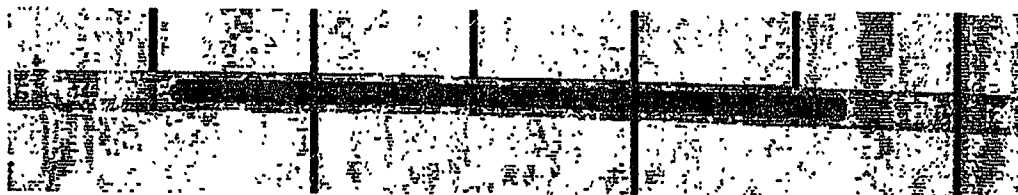
3/9

**FIG. 3**

4/9

**FIG. 4A**

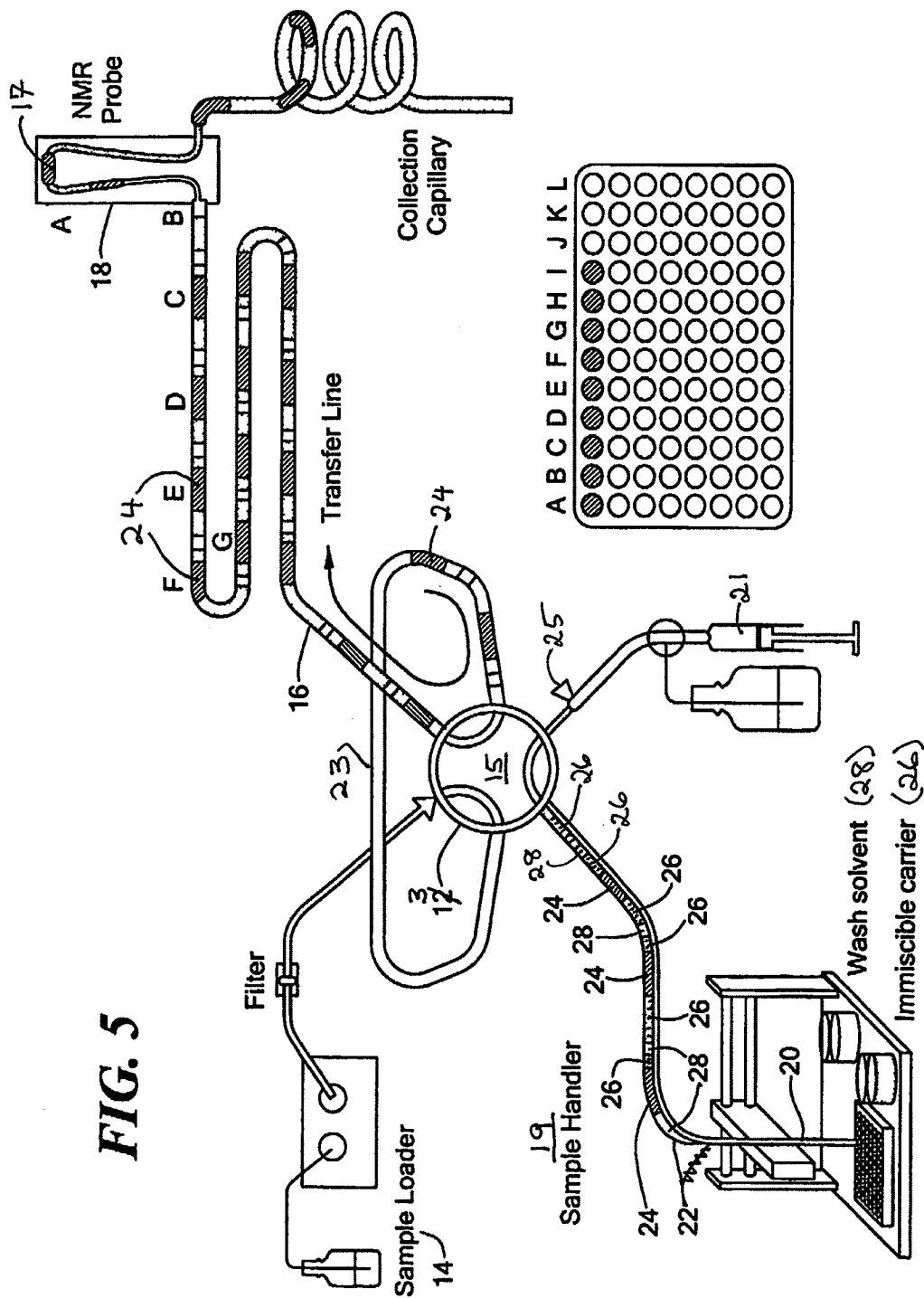
Replaced ↴



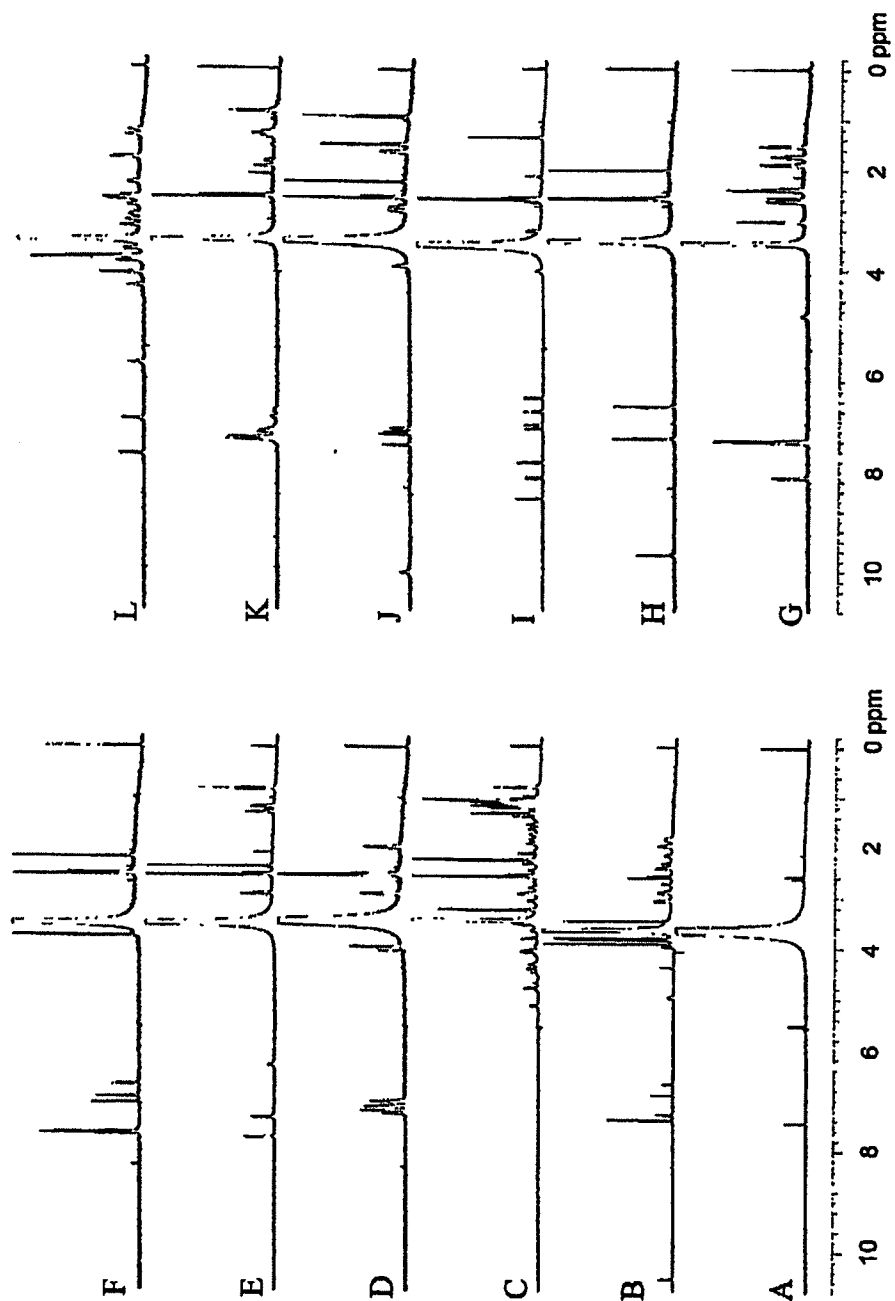
Sample Recovered After NMR Analysis as per the Present Invention

FIG. 4B

FIG. 5



6/9

**FIG. 6**

7/9

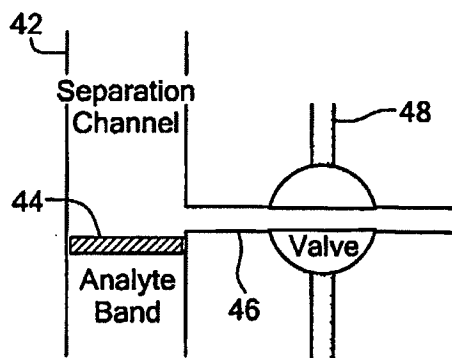


FIG. 7A

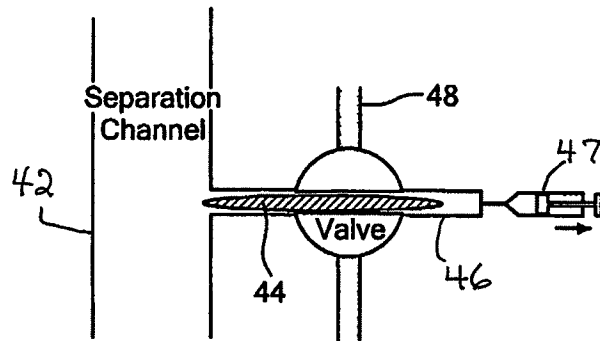


FIG. 7B

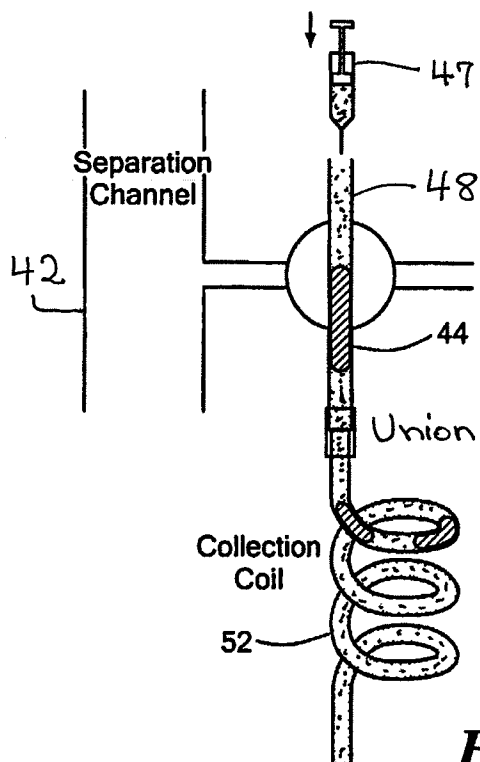


FIG. 7C

8/9

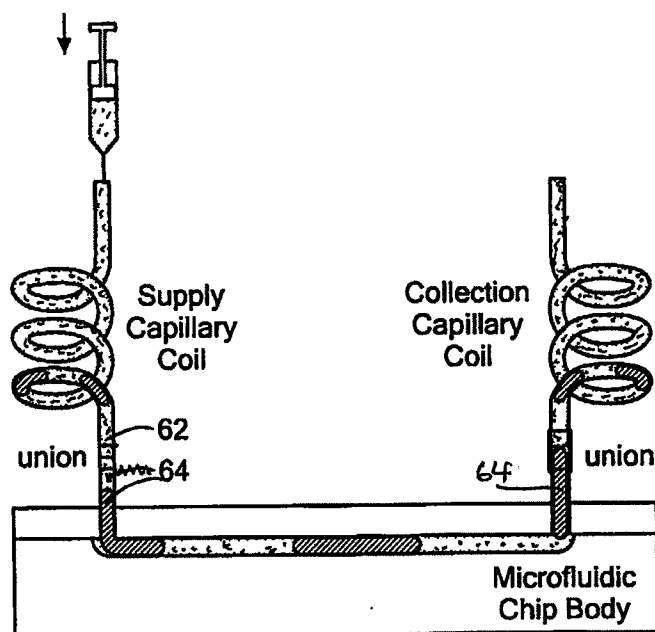


FIG. 8A

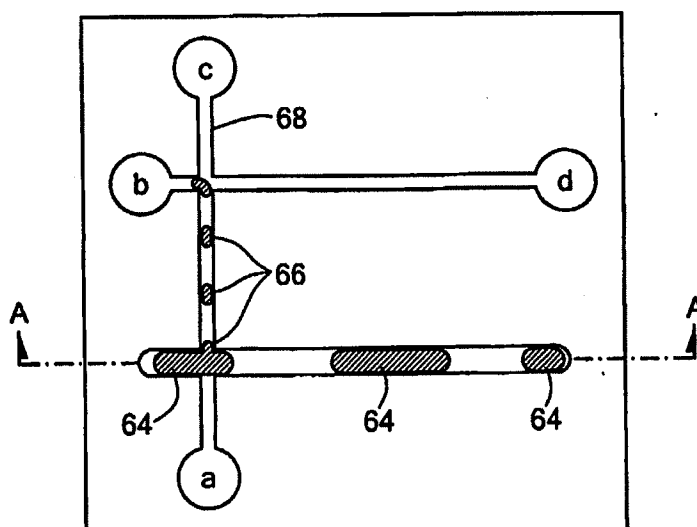


FIG. 8B

9/9

Replaced ↴

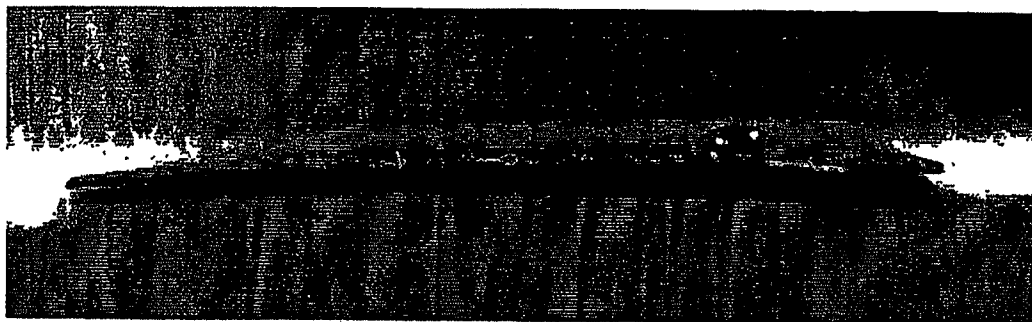


FIG. 9